

CLAIMS

Sub A3

A video camera comprising warning:
warning display means; and
display control means for obtaining a reference voltage value from a voltage correction value which is determined based on information concerning a capacity of a cell in a battery pack, obtained from the battery pack, and an end voltage value at which use of a battery should be ended, and for controlling the warning display means based on a result of comparison between a voltage value of the battery pack and the reference voltage value,

wherein the warning display control means controls the warning display means to display a warning when the voltage value of the battery pack becomes equal to or lower than the reference voltage value.

2. A video camera according to claim 1, wherein storage means for storing the end voltage value is comprised in a video camera body or the battery pack.

3. A video camera according to claim 1, wherein the display control means subtracts the voltage correction value decided based on the information concerning the capacity of the cell in the battery pack, from a prior-to-end warning voltage value at which end of use of the battery is warned, and further adds the end voltage value thereto, to obtain the reference voltage value.

4. A video camera according to claim 2, wherein detector means for detecting the voltage value of the battery pack is comprised in the battery pack or the voltage or the video camera body.

~~5.~~ A warning display method wherein a reference voltage value is obtained by subtracting a voltage correction value decided based on information concerning a capacity of a cell in a battery pack, from a prior-to-end warning voltage value at which end of use of the battery is warned, and

the reference value thus obtained and a voltage value of the battery pack is compared with each other, and a warning is displayed if the voltage of the battery pack is equal to or lower than the reference voltage value.